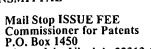
## And this form, together with applicable fee(s), to: Mail Complete and

## PART B - FEE(S) TRANSMITTAL





Alexandria, Virginia 22313-1450 (571) 273-2885 or Fax INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address) 12/15/2005 7590 31127 Certificate of Mailing or Transmission JAMES J. MURPHY I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. THOMPSON AND KNIGHT LLP 1700 PACIFIC AVENUE **SUITE 3300** (Depositor's name Yanela O. Carpenter **DALLAS, TX 75201** kenle ando (Date) ATTORNEY DOCKET NO. CONFIRMATION NO. FIRST NAMED INVENTOR FILING DATE APPLICATION NO. 0921-MS-D1(P081D1) 09/18/2003 David Michael Pietruszynski 10/664,688 TITLE OF INVENTION: OPTICAL DISK PICKUP USING CURRENT MODE SIGNAL EXCHANGES AND SYSTEMS AND METHODS USING THE SAME DATE DUE TOTAL FEE(S) DUE PUBLICATION FEE ISSUE FEE SMALL ENTITY APPLN. TYPE \$1700 03/15/2006 \$300 \$1400 NO nonprovisional CLASS-SUBCLASS ART UNIT EXAMINER 369-044410 2656 HINDI, NABIL Z 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list THOMPSON & KNIGHT LLP (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, (2) the name of a single finn (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) MBIZUNE2 00000056 10664688 (A) NAME OF ASSIGNEE 1400.00 DP 300.00 DP CIRRUS LOGIC, INC. Austin, Texas Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 🔽 Corporation or other private group entity 🗀 Government 4b. Payment of Fee(s): 4a. The following fec(s) are enclosed: A check in the amount of the fee(s) is enclosed. Issue Fee Payment by credit card. Form PTO-2038 is attached. Publication Fee (No small entity discount permitted) The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 20-0821 (enclose an extra copy of this form). Advance Order - # of Copies 5. Change in Entity Status (from status indicated above) ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Date Lebruary 9, 2006 barnes & Authorized Signature Registration No. 34,503 James J. Murphy Typed or printed name This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. 3cx 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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	Application Number	10/664,688				
TRANSMITTAL	Filing Date	September 18, 200	3			
FORM	First Named Inventor	David Michael Pietr	ruszynski			
2 2 3 3 3 3	Art Unit	2656				
(to be used for all correspondence after initial filing)	Examiner Name	Nabil Z. Hindi				
Total Number of Pages in This Submission	Attorney Docket Number	0921-MS-D1				
	LOSURES (Check all	that apply)				
			After Allowance Communication to TC			
	Drawing(s)  Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences			
Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence of Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on Cl	Address PTO	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):  DL-85, Part B Transmittal			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name THOMPSON & KNIGHT LLP						
Signature Lames & Mhysian						
Printed name James J. Murphy						
Date February 9, 2000	Date 2 1 1 1 2006 Reg. No. 34,500					
CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on						
Signature Cuppentel						
Typed or printed name Yanela Parpenter	Date 2-10-06)					

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (01-06) Approved for use through 07/31/2006, OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number 10/664,688 TRANSMI Filing Date September 18, 2003 For FY 2006 David Michael Pietruszynski First Named Inventor Examiner Name Nabil Z. Hindi Applicant claims small entity status. See 37 CFR 1.27 2656 Art Unit TOTAL AMOUNT OF PAYMENT 1,700.00 Attorney Docket No. 0921-MS-D1 METHOD OF PAYMENT (check all that apply) None Other (please identify): Check Credit Card Money Order Deposit Account Name: Thompson & Knight LLP Deposit Account Deposit Account Number: 20-0821 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.) 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES FILING FEES** SEARCH FEES **Small Entity Small Entity** Small Entity Fees Paid (\$) Fee (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) 300 500 200 100 Utility 150 250 130 65 Design 200 100 100 50 160 80 Plant 200 100 300 150 300 500 600 300 Reissue 150 250 Provisional 200 100 0 0 0 **Small Entity** 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description 50 25 Each claim over 20 (including Reissues) 200 100 Each independent claim over 3 (including Reissues) 360 180 Multiple dependent claims Multiple Dependent Claims Extra Claims Fee Paid (\$) Total Claims Fee (\$) Fee Paid (\$) - 20 or HP =

Indep. Claims	Extra Claims	<u>Fee (\$)</u>	Fee Paid (\$)	_		
3 or HP		=				
HP = highest number of i	ndependent claims paid f	or, if greater than	3.			
3. APPLICATION SIZE If the specification a listings under 37	and drawings excee	d 100 sheets o application siz	f paper (exclud ze fee due is \$2	ing electronically fil 50 (\$125 for small e	ed sequence ontity) for each	or computer additional 50
sheets or fractio <u>Total Sheets</u> - 100	n thereof. See 35 U <u>Extra Sheets</u> ) =/	S.C. 41(a)(1) <u>Number of</u> 50 =	<u>f each additiona</u>	R 1.16(s). 150 or fraction thereo to a whole number) x		Fee Paid (\$)
4. OTHER FEE(S)						Fees Paid (\$)

Fee Paid (\$)

HP = highest number of total claims paid for, if greater than 20.

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Issue Fee and Publication Fee

SUBMITTED BY			
Signature	James & Musched	Registration No. (Attorney/Agent) 34,503	Telephone 214-969-1749
Name (Print/Ty	pe) James J. Murphy		Date Lel 9, 2006

1,700.00

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.